

Environmental Protection Agency

Pt. 63, Subpt. G, Table 9

Control device	Parameters to be monitored ^a	Recordkeeping and reporting requirements for monitored parameters
All control devices and vapor balancing systems.	<p>Presence of flow diverted to the atmosphere from the control device [63.127(d)(1)] or.</p> <p>Monthly inspections of sealed valves [63.127(d)(2)].</p>	<p>4. Report all daily average concentration levels or readings that are outside the range established in the NCS or operating permit and all operating days when insufficient monitoring data are collected ^f—PR.</p> <p>1. Hourly records of whether the flow indicator was operating and whether a diversion was detected at any time during each hour.</p> <p>2. Record and report the duration of all periods when the vent stream is diverted through a bypass line or the monitor is not operating—PR.</p> <p>1. Records that monthly inspections were performed.</p> <p>2. Record and report all monthly inspections that show the valves are moved to the diverting position or the seal has been changed.</p>

^aRegulatory citations are listed in brackets.

^bMonitor may be installed in the firebox or in the ductwork immediately downstream of the firebox before any substantial heat exchange is encountered.

^c“Continuous records” is defined in §63.111 of this subpart.

^dNCS = Notification of Compliance Status described in §63.152 of this subpart.

^eThe daily average is the average of all recorded parameter values for the operating day. If all recorded values during an operating day are within the range established in the NCS or operating permit, a statement to this effect can be recorded instead of the daily average.

^fThe periodic reports shall include the duration of periods when monitoring data are not collected for each excursion as defined in §63.152(c)(2)(ii)(A) of this subpart.

^gPR = Periodic Reports described in §63.152 of this subpart.

^hAlternatively, these devices may comply with the organic monitoring device provisions listed at the end of this table under “All Recovery Devices.”

TABLE 8 TO SUBPART G OF PART 63—ORGANIC HAP’S SUBJECT TO THE WASTEWATER PROVISIONS FOR PROCESS UNITS AT NEW SOURCES

Chemical name	CAS No. ^a
Allyl chloride	107051
Benzene	71432
Butadiene (1,3-)	106990
Carbon disulfide	75150
Carbon tetrachloride	56235
Cumene	98828
Ethylbenzene	100414
Ethyl chloride (Chloroethane)	75003
Ethylidene dichloride (1,1-Dichloroethane).	75343
Hexachlorobutadiene	87683
Hexachloroethane	67721
Hexane	100543
Methyl bromide (Bromomethane)	74839
Methyl chloride (Chloromethane)	74873
Phosgene	75445
Tetrachloroethylene (Perchloroethylene)	127184
Toluene	108883
Trichloroethane (1,1,1-) (Methyl chloroform)	71556
Trichloroethylene	79016
Trimethylpentane (2,2,4-)	540841
Vinyl chloride (chloroethylene)	75014
Vinylidene chloride (1,1-Dichloroethylene).	75354
Xylene (m-)	108383
Xylene (p-)	106423

^aCAS numbers refer to the Chemical Abstracts Service registry number assigned to specific compounds, isomers, or mixtures of compounds.

NOTE. The list of organic HAP’s on table 8 is a subset of the list of organic HAP’s on table 9 of this subpart.

TABLE 9 TO SUBPART G OF PART 63—ORGANIC HAP’S SUBJECT TO THE WASTEWATER PROVISIONS FOR PROCESS UNITS AT NEW AND EXISTING SOURCES AND CORRESPONDING FRACTION REMOVED (Fr) VALUES

Chemical name	CAS No. ^a	Fr
Acetaldehyde	75070	0.95
Acetonitrile	75058	0.62
Acetophenone	98862	0.72